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HDP/SB/21 based on PTO/SB/21 (08,00)

Sector B/21 (08-00)

			Applic	ati n Number	10/034,216		
TRANSMITTAL FORM (to be used of all correspondence after initial filing)			Filing Dat		12/20/01		
			First Named Inv ntor		Gilbert, et al.		
			Group	Art Unit	2838		
P. TO ANEMAN			Exami	ner Name	unknown		
otal Number of Pages	in This Submission		Attorney Docket Number		706146US1		
	•	ENCLO	SURES	(check all that apply)			
Fee Transmittal F	om		ment Par		After Allowance Communication to Group		
Fee Attached		Drawing	g(s)	<i>i</i> :	Appeal Communication to Board of Appeals and Interferences		
Amendment / Řes	ponse	Licensi	ng-relate	d Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final	•	Petition	,):		Proprietary Information		
Affidavits/declaration(s)		_	to Conv	•	☐ Status Letter		
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below):		
Express Abandonment Request		Terminal Disclaimer			Response To Notice To File Missing Parts		
		Request for Refund			Copy of Notice To File Missing Parts		
☐ Information Disclosure Statement		CD, Nu	mber of	CD(s)	Executed Declaration return receipt postcard		
Certified Copy of Priority Document(s)		Remai	The Commissioner is hereby authorized to charge any				
Response to Miss				anoct is one is seen			
Response to Missing Parts under 37 CFR 1.52 or 1.53			• .				
	SIGNA	TURE OF A	PPLIC	ANT, ATTORNEY, O	R AGENT		
Firm or Individual name	DaimlerChrysler Intellectual Capital Corporation		Attorney Name Ralph E. Smith		Reg. No. 35,474		
Signature	nature RaWS						
Date		7 -	2/2	162			
		CEF	RTIFICA	TE OF MAILING			
	issing Parts, Asst. (Commissione	r of Pate		al Service as first class mail in an envelope 20231, or facsimile transmitted to the U.S.		
Typed or printed name							



PTO/SB/17 (11-00)
Proved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

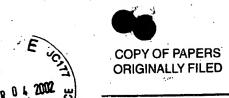
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TO ANOMITTAL		Complete If Known				
TPEFEE TRANSMITTAL	Application Number	10/034,216				
for FY 2001	Filing Date	12/20/01				
8 0 r 5005 m	First Named Inventor	Gilbert, et al.				
Patent fees are subject to annual revision.	Examiner Name	unknown				
TRADENT OF PAYMENT (C) 970	Group / Art Unit	2838				
TOTAL AMOUNT OF DAYMENT (6) 070		7004.401.104				

TOTAL AMOUNT OF PAYMENT (\$) 870	Attorney Docket No. 706146US1			/			
METHOD OF PAYMENT (check one)		•			FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit any over navments to	3. ADI	3. ADDITIONAL FEES					
1. indicated fees and credit any over payments to:		Large Entity		Small Entity			
Deposit	Fee	Fee	Fee	Fee	Fee Description	Fee	
Account 03-1800	Code	(\$)	Code	(\$)		Paid	
Number	105	130	205	65	Surcharge - late filing fee or oath	130	
Daniel Control of the	127	50	227	25 .	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account DaimlerChrysler Intellectual Capital Corporation	139	130	139	130	Non-English specification		
Name	147	2,520	147	2,520	For filing a request for reexamination		
Charge Any Additional Fee Required	112	920*	112	920*	Requesting publication of SIR prior to		
Under 37 CFR 1.16 and 1.17					Examiner action		
Applicant claims small entity status. See 37 CFR 1.27	113	1,840*	113	1,840*	Requesting publication of SIR after		
2. Payment Enclosed:	115	110	215	55	Examiner action	\vdash	
	116	390	216	55 195	Extension for reply within first month	<u> </u>	
☐ Check ☐ Credit card ☐ Money ☐ Other Order	1'''.	330	210		Extension for reply within second month		
FEE CALCULATION	117	890	217	445	Extension for reply within third month		
BASIC FILING FEE	.118	1,390	218	695	Extension for reply within fourth month		
Large Entity Small Entity	128	1,890	228	945	Extension for reply within fifth month		
Fee Fee Fee Fee Description	119	310	219	155	Notice of Appeal		
Code (\$) Code (\$) Fee Paid	120	310	220	155	Filing a brief in support of an appeal		
101 710 201 355 Utility filing fee 740	121 ′	270	221	135	Request for oral hearing		
106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee	138	4,510	138	1,510	Petition to institute a public use proceeding		
108 710 208 355 Reissue filing fee	140	110	240	55	Petition to revive - unavoidable		
114 150 214 75 Provisional filling fee	141	1,240	241	620	Petition to revive - unintentional	·	
SUBTOTAL (1) (\$) 740	142	1,240	242 ·	620	Utility issue fee (or reissue)		
SUBTOTAL (1) (\$) 740	143	440	243	220	Design Issue fee		
2. EXTRA CLAIM FEES	144	600	244	300	Plant issue fee		
Extra Fee from Fee	122	130	122	130	Petitions to the Commissioner		
Total Claims 11 - = Claims below Paid 0	123	130	123	130	Petitions related to provisional applications		
Independent Claims 2 - = 0 X = 0	126	180	126	180	Submission of Information Disclosure Stmt		
Multiple Dependent X = 0	581	40	.581	40	Recording each patent assignment per property (times number of properties)		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code (\$) Code (\$) Fee Description	149	710	249	355	For each additional invention to be	H	
103 18 203 9 Claims in excess of 20	1	•	-		examined (37 CFR § 1.129(b))		
102 84 202 40 Independent claims in excess of 3	179	710	279	355	Request for Continued Examination (RCE)		
104 270 204 135 Multiple dependent claim, if not paid	169	900	169	900			
109 84 209 40 ** Reissue independent claims over original patent	109	900	109	900	Request for expedited examination of a design application		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent							
SUBTOTAL (2) (\$) 0	Other fo	e (specif	y)		_		
	*Redu	ced by Ba	isic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 130		
**or number previously paid, if greater; For Reissues, see above							

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Ralph E. Smith	Registration No. Attorney/Agent)	35,474	Telephone	248-944-6519	
Signature	fablis	28		Date	2/20/02	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



Attorney Docket No: 706146US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	Gilbert, et al)	
Serial No.:	10/034,216))	
Filed:	December 20, 2001) RESPONSE TO NOTICE) TO FILE MISSING PARTS	
Art Unit:	2838) OF APPLICATION -) FILING DATE GRANTED	
Examiner:	Unknown))	
For:	MICROPROCESSOR-CONTROLLED DC TO DC CONVERTER WITH FAULT PROTECTION	,))	

CERTIFICATE OF MAILING (37 CFR 1.8)

Date of Deposit with U.S. Postal Service 2/21/02. I hereby certify that this paper is being deposited with the U.S. Postal Service as first class mail under 37 CFR 1.8 on the date indicated above, addressed to Box Missing Parts, Asst. Commissioner of Patents, Washington, D.C. 20231.

NAME OF PERSON MAILING PAPER
Susan J. Sidwell

Signature J. Dedwell

Box Missing Parts Asst. Commissioner of Patents Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted, mailed

January 31, 2002, enclosed herewith is the duly executed Declaration and Power of Attorney, along with a copy of said Notice.

The Examiner is authorized to charge the \$130.00 surcharge and the \$740.00 basic filing fee to Deposit Account 03-1800.



Serial No. 10/034,216 Page 2

Applicants have calculated no additional fee to be due in connection with this response. However, if the Examiner determines that any additional fee is due, applicants authorize the Examiner to charge any such fee to Deposit Account 03-1800.

Very truly yours,

Ralph W. Smith Reg. No. 35,474

DaimlerChrysler Intellectual Capital Corporation CIMS 483-02-19 800 Chrysler Drive East Auburn Hills, MI 48326-2757 (248) 944-6519

Enclosures







States Patent and Trademark Office

HISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

10/034,216

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

12/20/2001

Stephen K. Gilbert

706146US1RES (0364-001547

DAIMLERCHRYSLER INTELLECTUAL CAPITAL CORPORATION CIMS 483-02-19 800 CHRYSLER DR EAST AUBURN HILLS, MI 48326-2757

CONFIRMATION NO. 7772 OC000000007396171

Date Mailed: 01/31/2002,

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37) CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 870.

03/28/2002	CCOL FEKT	00000019	031800	10034216
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A copy of this notice <u>MUST</u> be returned with the reply.

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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